

# Work Order ID 51714



Page 1

August 28, 2009 9:07:22 AM

Item ID: D3781-041

Accept



Setup Start



Revision ID: D

Stop



Item Name: Lateral Cushion Assembly

Start Date: 8/31/09 Start Qty: 4.00



Cust Item ID:

Required Date: 9/11/09 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: W

Date: 09-09-24

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3781

Rev D

100

0.00



Purchasing

Memo

0.00

Purchasing

Issue P/O: 10374

Ship with D3781-1 SUPPORTING PLATE

Material: SKANDIA HR150 POLYFOAM (4.6 LBS/CU FT) AND COVER  
D3781-1/-3 ASSEMBLY WITH SURREY SILVER SUNSET UPHOLSTERY  
FABRIC P/N SY-11. BOND FABRIC USING 3M 1300/1300L ADHESIVE  
(0.002" TO 0.010" THICK) IN ACCORDANCE WITH MANUFACTURER'S  
INSTRUCTIONS

THREAD:MIL-VT-295 TYPE2 CLASS A,GREY NYLON THREAD,4-6  
STITCHES PER INCH,USE 1/2" MIN BACKSTITCH,NO LOOSE THREADS.

Possible Supplier: AEROTEX INTERIORS INC.

Material release note is required

D 3781-1 B 51716 X4

110

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

P/b →

C2 09/09/09 (4)

09/11/09 (4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: D3781-041 PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: H Date: 10.01.21  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR: <u>51714</u>		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
9/9/17	100	During inspection Found that Q4 x4 -0410 are made wrong D3781-1 Supporting Plate is on wrong side according to Dwg.		-> inform Chantal to send all for 4 Parts Back. ->	9/11/09			02/02/17
		R.C. Supplier failed to make Parts according to Dwg.	09.04.24			09.09.24	09.09.24	01/06/17

NOTE: Date & initial all entries

# Work Order ID 51714

August 28, 2009 9:07:22 AM

Page 2

Item ID: D3781-041

Accept

Revision ID: D

Item Name: Lateral Cushion Assembly

Start Date: 8/31/09 Start Qty: 4.00

Required Date: 9/11/09 Req'd Qty: 4.00

Reference:

Approvals: Process Plan: \_\_\_\_\_

Date: \_\_\_\_\_

Tooling: \_\_\_\_\_

Date: \_\_\_\_\_

QC: \_\_\_\_\_

Date: \_\_\_\_\_

SPC (Y/N): \_\_\_\_\_

Date: \_\_\_\_\_

Run Start

Stop

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

120

QC6- Inspect dimensions to drawing

0.00



QC

Memo

0.00

Quality Control

6/20/24  
2ND  
RECEIVING

130

Identify as per dwg & Stock Location: \_\_\_\_\_

0.00



Packaging

Memo

0.00

Packaging

9/9/24 (40) 54

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/09/24  
MR 09-09-24

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

August 28, 2009 9:07:22 AM

Page 1

Work Order ID: 51714

Parent Item: D3781-041RevD

Parent Item Name: Lateral Cushion Assembly



Start Date: 8/31/09

Required Date: 9/11/09

Comments:

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3781-1RevD 		Manufactured	No			100	Each	0.0000	4.0000			
Supporting Plate d3781-041P 		Purchased	No			110	Each	0.0000	4.0000			
Lateral cushion ass'y												

8/31/09 (14) 51714

8/31/09 (9) 51714

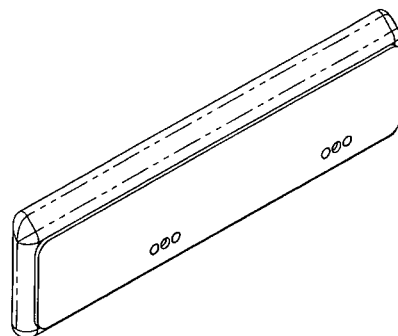
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

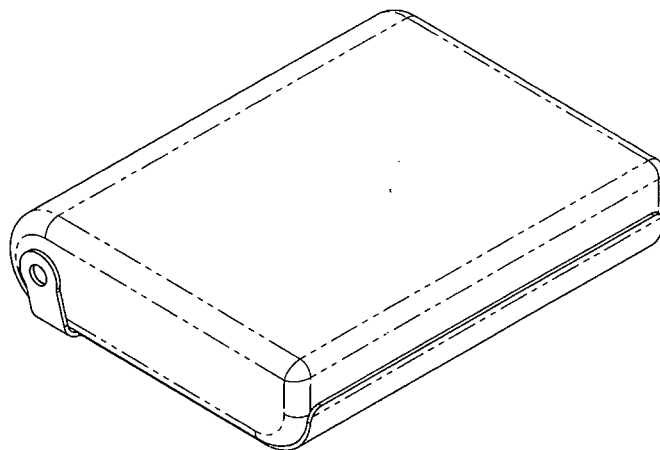
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



**D3781-041 LATERAL CUSHION ASSY**  
(UPHOLSTERY FABRIC NOT SHOWN FOR CLARITY)

WLO  
51714

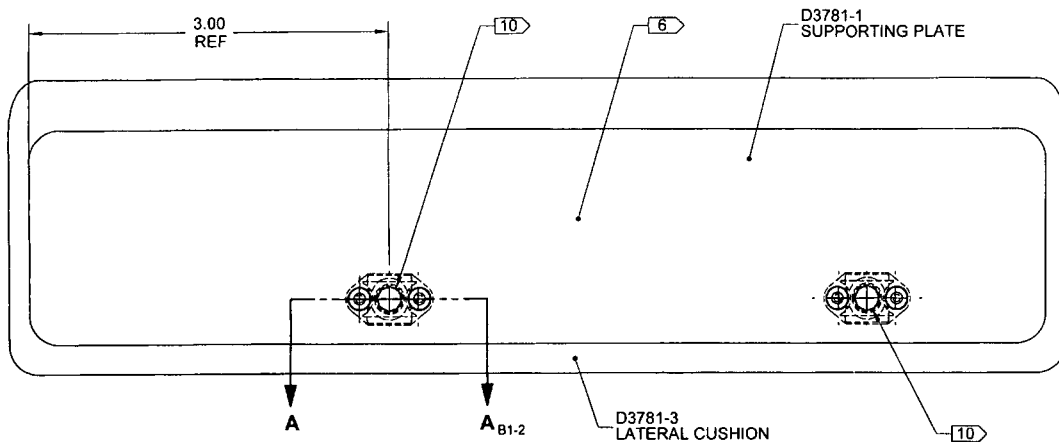


**D3781-043 ARMREST CUSHION**  
(UPHOLSTERY FABRIC NOT SHOWN FOR CLARITY)

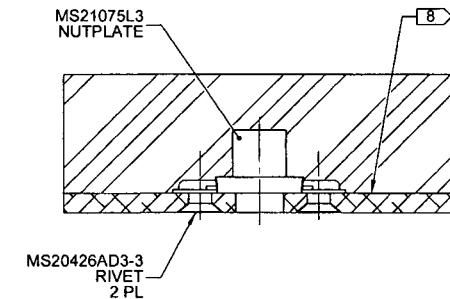
RELEASED  
09/05/21

D	REDESIGNED BASED ON FEEDBACK FROM END USERS AT HAI 2009	MB	09.05.21
C	REDESIGNED FOR COMPATIBILITY WITH BHT 204 SEATS	MB	08.11.10
B	REDESIGNED; ADDED DETAIL A (ZN B7-1)	MB	08.07.15
A	NEW ISSUE	MB	08.04.29
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED	ASS		
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.05.21		
<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA DRAWING NO. <b>D3781</b> TITLE <b>CUSHION ASSEMBLY</b> REV. D SHEET 1 OF 6 SCALE NTS COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD			

ITEM	QTY -041	P/N	DESCRIPTION
1	X	D3781-041	CUSHION ASSEMBLY
11	1	D3781-1	SUPPORTING PLATE
12	1	D3781-3	LATERAL CUSHION
22	2	MS21075L3	NUT PLATE (OR MS21075-3)
23	A/R	SY-111	SURREY SILVER SUNSET UPHOLSTERY FABRIC
24	A/R	1300	3M SCOTCH-GRIP ADHESIVE
25	4	MS20426AD3-3	RIVET



**D3781-041 LATERAL CUSHION ASSEMBLY**  
(UPHOLSTERY FABRIC NOT SHOWN FOR CLARITY)



**SECTION A-A** B6-2  
2 PL, SCALE 2X

**D3781-041 NOTES:**

- 1) MATERIAL: COVER D3781-1/-3 ASSEMBLY WITH SURREY SILVER SUNSET UPHOLSTERY FABRIC P/N SY-111. BOND FABRIC USING 3M 1300/1300L ADHESIVE (0.002" TO 0.010" THICK) IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. THREAD: MIL-VT-295 TYPE II CLASS A, GREY NYLON THREAD, 4-6 STITCHES PER INCH, USE 1/2" MIN BACKSTITCH, NO LOOSE THREADS. POSSIBLE SUPPLIER: AEROTEX INTERIORS INC.
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3781-041" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.18 lbs
- 8) BOND D3781-3 CUSHION TO D3781-1 SUPPORTING PLATE USING 3M 1300 ADHESIVE (0.002" TO 0.010" THICK) IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS
- 9) IT IS ACCEPTABLE TO RELIEVE D3781-3 CUSHION WHERE THE NUTPLATES ARE LOCATED TO ENSURE PROPER CONTACT WITH D3781-1 SUPPORTING PLATE
- 10) HOLES MUST BE FREE OF ADHESIVE AND FABRIC

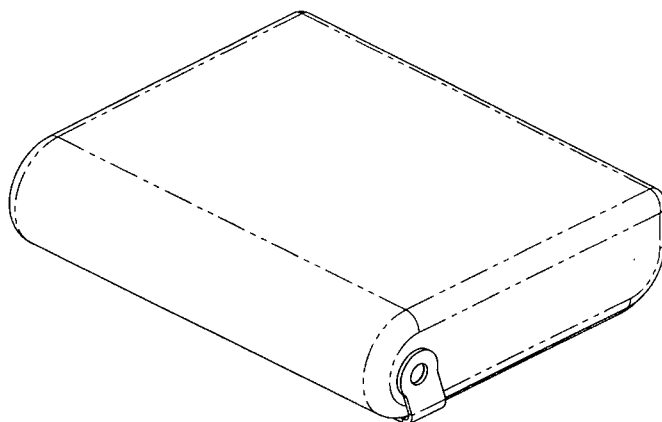
DESIGN		<b>DART AEROSPACE LTD</b>	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. D
MFG. APPR.		D3781	SHEET 2 OF 6
APPROVED		TITLE	SCALE
DE APPR.		CUSHION ASSEMBLY	NTS
DATE	09.05.21	<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE REPRODUCED OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	

51714

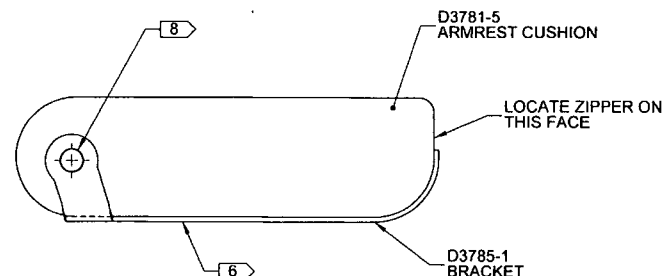
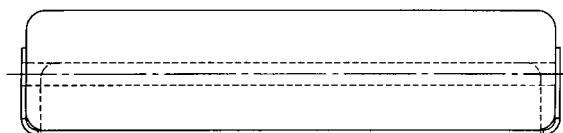
RELEASED  
29/07/14



ITEM	QTY -043	P/N	DESCRIPTION
1	X	D3781-043	ARMREST CUSHION ASSEMBLY
11	1	D3785-1	BRACKET
12	1	D3781-5	ARMREST CUSHION
21	A/R	SY-111	SURREY SILVER SUNSET UPHOLSTERY FABRIC
22	A/R	1300	3M SCOTCH-GRIP ADHESIVE



**D3781-043 LATERAL ARMREST CUSHION BASE ASSY**  
(UPHOLSTERY FABRIC NOT SHOWN FOR CLARITY)

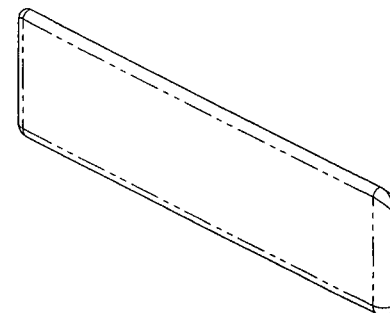
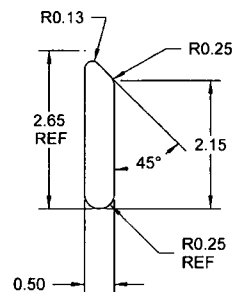
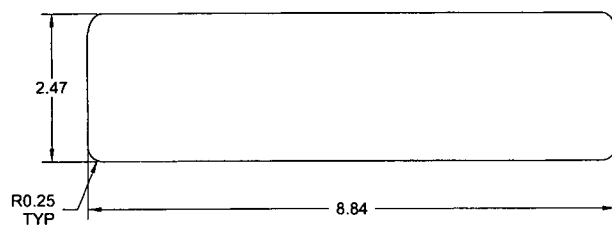
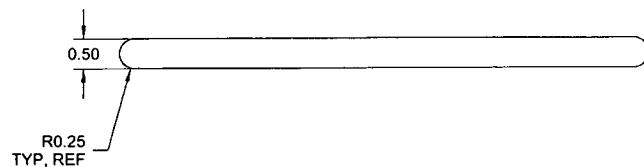


**D3781-043 NOTES:**

- 1) MATERIAL: COVER D3781-5/D3785-1 ASSEMBLY WITH SURREY SILVER SUNSET UPHOLSTERY FABRIC P/N SY-111.  
THREAD: MIL-VT-295 TYPE II CLASS A, GREY NYLON THREAD, 4-6 STITCHES PER INCH, USE 1/2" MIN BACKSTITCH, NO LOOSE THREADS  
ZIPPER P/N: AI-Z021  
POSSIBLE SUPPLIER: AEROTEX INTERIORS INC.
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3781-043" USING FINE POINT PERMANENT INK MARKER AFTER RECEIVING
- 7) WEIGHT: 1.14 lbs
- 8) DO NOT COVER HOLES WITH FABRIC

**RELEASED**  
09/07/14 AM

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CHECKED		DRAWING NO.	REV. D
MFG. APPR.		D3781	SHEET 3 OF 6
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DE APPR.		CUSHION ASSEMBLY	NTS
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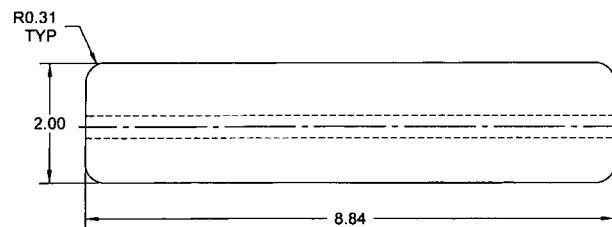
# **D3781-3 LATERAL CUSHION**

## **D3781-3 NOTES:**

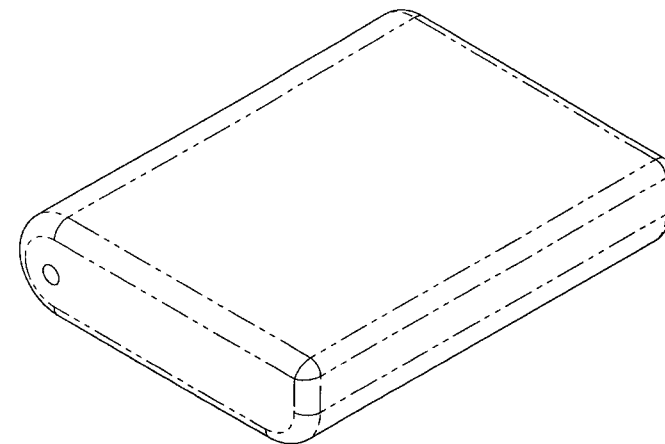
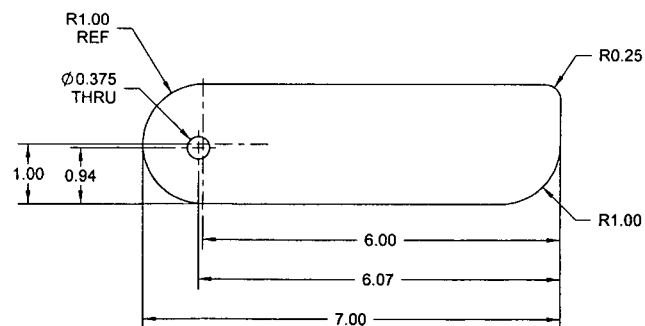
- 1) MATERIAL: SKANDIA HR150 POLYFOAM (4.6 LBS/CU FT)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.06 lbs
- 8) POSSIBLE SUPPLIER: AEROTEX INTERIORS INC.

51714  
RELEASED  
2/12/21

DESIGN		<b>DART AEROSPACE LTD</b>	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. D
MFG. APPR.		D3781	SHEET 5 OF 6
APPROVED		TITLE	SCALE
DE APPR.		CUSHION ASSEMBLY	NTS
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**D3781-5 ARMREST CUSHION**



51714  
RELEASED

**D3781-5 NOTES:**

- 1) MATERIAL: SKANDIA HR150 POLYFOAM (4.6 LBS/CU FT)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.67 lbs
- 8) POSSIBLE SUPPLIER: AEROTEX INTERIORS INC.

DESIGN		<b>DART AEROSPACE LTD</b>	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED	ASS	DRAWING NO.	REV. D
MFG. APPR.		D3781	SHEET 6 OF 6
APPROVED		TITLE	SCALE
DE APPR.		CUSHION ASSEMBLY	NTS
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#24, 2333 - 18 Ave NE  
Calgary, AB T2E 8T6  
Phone: (403) 295-8770  
Fax: (403) 313 0793

# Packing Slip

Date	Packing Slip#
9/16/2009	5996

## Ship To

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, Ontario K6A 1K7  
Canada

## Invoice To

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, Ontario K6A 1K7  
Canada

Customer Phone	Customer Fax
613.632.5200	613.632.1053
Ship Via	Courier Acct No.
FedEx	15179324-0

Ship Date	P.O. No.
9/16/2009	10374

Description	Part Number	Qty
ARMREST CUSHION ASSY.	<b>D3781-043P</b>	4
LATERAL CUSHION ASSY.	<b>D3781-041P</b>	4
GST On Sales		

Thank you for doing business with Aerotex Interiors!

[www.aerotexinteriors.com](http://www.aerotexinteriors.com)

GST/HST No. 139110308



- Unit 24, 2333 - 18 Ave NE, Calgary AB T2E 8T6 - Phone: (403) 295 -8770 - Fax: (403) 313 - 0793 -

## \*CERTIFICATION OF CONFORMANCE\*

Customer Purchase Order: 10374  
Our Work Order: 5996

THIS IS TO CERTIFY THAT THE FOLLOWING MATERIALS HAVE BEEN USED IN THE WORK ORDER STATED ABOVE:

FOAM - HR150

VINYL - SUNSET SURREY SILVER

HAS BEEN FABRICATED TO ESTABLISHED SPECIFICATION TO CONFIRM WITH  
FAR 27.853(a), 29.853(a)

SOLD TO:

DART AEROSPACE LTD., 1270 ABERDEEN STREET, HAWKESBURY, ON K6A 1K7

AUTHORIZED REPRESENTATIVE

A large, stylized handwritten signature in black ink, written over a horizontal line. The signature is slanted and appears to be a cursive or semi-cursive name.



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO10374**

Purchase Order Date 9/09/09

PO Print Date 9/09/09

Page Number 1 of 1

Order From :

VC-AER003

AEROTEX INTERIORS INC.  
#24-2333 18TH AVENUE N. E.  
CALGARY, AB T2E 8T6  
CA

**FAKED**  
689191

Contact Name  
Vendor Phone 403 295 8770  
Vendor Fax 403 313 0793  
Vendor Account Nbr

Buyer Chantal Lavoie  
Requisition Nbr  
Tax Resale Nbr 10127-2607  
Terms Net 30  
Currency CAD  
FOB

Ship To : DART AEROSPACE LTD 1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extende Pric
1	d3781-041P	Lateral cushion ass'y	9/23/09 Yes	✓ 4.00 Each	FedEx Economy	\$175.0000	✓ \$700.
<b>Special Inst:</b> MATERIAL: SKANDIA HR150 POLYFOAM (4.6 LBS/CU FT) AND COVER D3781-1/-3 ASSEMBLY WITH SURREY SILVER SUNSET UPHOLSTERY FABRIC P/N SY-11. BOND FABRIC USING 3M 1300/1300L ADHESIVE (0.002" TO 0.010" THICK) THREAD: MIL-VT-295 TYPE 2 CLASS A, GREY NYLON THREAD 4-6 STITCHS PER INCH, USE 1/2" MIN. BACKSTITCH, NO LOOSE THREADS B51714							
2	D3781-043P	armrest cushion ass'y	9/23/09 Yes	✓ 4.00 Each	FedEx Economy	\$175.0000	\$700.

CERTIFICATE OF CONFORMITY  
REQ'D UPON DELIVERY

**Special Inst:** SAME AS ABOVE  
B51715

PO Total: \$1,400

ASAP PLEASE!

MATERIAL CERTIFICATION  
REQ'D UPON DELIVERY

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable

Change Nbr: 1

Change Date: 9/09/09

51.

eline DC



- Unit 24, 2333 - 18 Ave NE, Calgary AB T2E 8T6 - Phone: (403) 295 -8770 - Fax: (403) 313 - 0793 -

## \*CERTIFICATION OF CONFORMANCE\*

Customer Purchase Order: 10374  
Our Work Order: 5996

THIS IS TO CERTIFY THAT THE FOLLOWING MATERIALS HAVE BEEN USED IN THE WORK ORDER STATED ABOVE:

MATERIAL - SURREY SILVER SUNSET

FOAM - HR150

HAS BEEN FABRICATED TO ESTABLISHED SPECIFICATION TO CONFIRM WITH FAR 27.853(a), 29.853(a) and DWG. D3781-041P/D3781-043P

SOLD TO:

DART AEROSPACE LTD., 1270 ABERDEEN STREET, HAWKESBURY, ON K6A 1K7

AUTHORIZED REPRESENTATIVE

\_\_\_\_\_